



# Atlantis Land

## HostPower 3001

*Line Interactive  
UPS*

**A03-HP3001**

- Microprocessor Based Design a tecnologia line-interactive con forma d'onda sinusoidale
- Ampia finestra di tensione senza utilizzo delle batterie  $\pm 23\%$
- Batterie "hot swap" facilmente sostituibili
- Dimensioni compatte e chassis metallico
- LCD display multi-funzione con tutti i parametri elettrici
- Software di spegnimento controllato del sistema e di PowerManagement UPS incluso



[www.atlantis-land.com](http://www.atlantis-land.com)

- Server UPS S3000. Potenza 3000 VA (1800W). Tecnologia Line Interactive ad onda sinusoidale con stabilizzazione di tensione. Filtri di protezione di linea telefonica o LAN . Batterie tipo "long-life". Autonomia 15 minuti al 50% del carico . Batterie "HotSwap" sostituibili dall'utente. Display LCD con stati di funzionalità e parametri elettrici. Software di shutdown automatico e diagnostica del server per Windows 95/98/2000 Linux e UNIX..

## Specifiche Tecniche

### Power

- 3000VA / 1800W

### Input

- Voltage Single Phase; 220/230/240V selectable by DIP Switch ( $\pm 25\%$ )
- HZ 50Hz/60Hz  $\pm 5\%$

### Output

- Voltage(AC) Increase 15% (Input: -9% to -25%); Decrease 15% (Input: +9% to +25%)
- Voltage(INV) Inverter mode:  $\pm 3\%$
- Waveform(INV) Pure Sine-Wave with THD 3% at linear load
- Hz(INV) Inverter mode: 50Hz or 60Hz  $\pm 0.1$ Hz

### Transfer

- Line/Battery Nearly Zero Transfer (<6ms typical)

### Battery

- Half-load runtime 9 min
- Capacity 12V/9Ah
- Quantity 4
- Recharge Time 2-4 Hours to 90%
- Type Sealed Maintenance Free Lead Acid VRLA Type

### Protection

- Over/under Volt. Switch to Battery Output when the Utility over regulation range
- Overload(AC/INV) >110% Buzzer continuously alarms and shuts down after 10 minutes

- Short Circuit(AC/INV) Input Fuse & Electronic Circuit / Electronic Circuit
- Low Battery Two stages, no battery drain after cut-off
- EMI/RFI Full time suppression
- Surge Protection Meet with IEEE 587 cat. A&B Standard
- Modem/Network RJ11 / RJ45
- Energy Rating 960 Joules instantaneous response
- Attenuation Better than 45dB @1Mhz for Normal/Common mode
- Noise Filtering EN50991-1

### Connections

- Output 4\*IEC(Battery Power Supply) + 1\*Schuko

- Computer RS232(DB9) and USB

### Display And Diagnostics

With LCD and LED Display

### LCD Display

- Status: Normal, AC Input High, AC Input Low, On Battery, Battery Low, Battery Bad, Overload, Fault, Phase error, Ground Fault
- Data: Utility Voltage, Output Voltage, Output Hz, Load%, UPS Temperature, Battery Voltage, Runtime Timer

### LED Display

- Green=Normal, Amber=Warning, Red=Critical
- LCD shows details in respect to the lighting indication of LED

### Beeping Alarm

- Overload, Fault, High Temperature, Battery On, Battery Low, Battery Bad, Over/Under Voltage, Frequency Error

### Advanced Mode

- Self-diagnostic; Direct Time-based readout of battery remained runtime

### Communication Port

- USB/DB9 port with TRUE RS232 serial signal plus dry contact signals

### Environmental Condition

- 0-40°C; 0-95% Non Condensing Humidity

### Safety Approval

- CE/UL

### Dimension (W\*H\*D cm)

- 17\*24\*47

### Weight (N.W/ G.W) Kg

- 26

### Codice Ean

80269740062360

All rights registered  
Microsoft and Windows are registered trademarks of Microsoft Corporation  
All trade names and marks are registered trademarks of respective companies  
Specifications are subjected to change without prior notice.  
No liability for technical errors and/or omissions.